Examiner-Initiated Interview Summary	**Application No.**	**Applicant(s)**
	10/035,580	STEELE, GUY L.
	Examiner	**Art Unit**	
	Chat C. Do	2193	

All Participants:

  (1) _Chat C. Do_.

  (2) _Ken Lembke, Reg. No. 44,866_.

Date of Interview: _20 July 2010_

Status of Application: _Appeal_

  (3) _____.

  (4) _____.

Time: _1:30 PM_

Type of Interview:
☒ Telephonic
☐ Video Conference
☐ Personal (Copy given to: ☐ Applicant   ☐ Applicant's representative)

Exhibit Shown or Demonstrated: ☐ Yes ☒ No
  If Yes, provide a brief description: .

Part I.

Rejection(s) discussed:
102/103 rejection

Claims discussed:
1, 15 and 46 sets

Prior art documents discussed:
Huang et al. (U.S. 5,995,991)

Part II.

SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:
See Continuation Sheet

Part III.

☒ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.
☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

/Chat C. Do/
Primary Examiner, Art Unit 2193

               (Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: The examiner initiated a call to the attorney, Mr. Johnathon A. Szumny Reg. No. 57,695, to discuss the proposed amendmend for advancing the prosecution. The firm forwarded the case to Mr. Ken Lembke Reg. No. 44,866 at 720-562-5500 for discussing the proposal. During the discussion, the attorney Mr. Ken agreed and authorized the examiner's amendment to 1) incorporate the limitations of claim 46 into claims 1 and 15, particularly the limitation "wherein the analyzer circuit comprises:....second floating point operand"; and 2) cancel claims 46-53.